INTERNATIONAL SEARCH REPORT

PCT/GB2005/000725

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IPC 7	SIFICATION OF SUBJECT MATTER E21B33/035				
According	to International Palent Classification (IPC) or to both national classification	ssification and IPC			
t -	S SEARCHED				
Minimum of IPC 7	documentation searched (classification system followed by classi	ification symbols)			
166 7	E21B				
Document	ation searched other than minimum documentation to the extent t	hat such documents are included in the fields	searched		
Electronic	data base consulted during the international search (name of dat	a base and where practical search terms us	ad)		
	nternal	a and, whole problem, sealen terms us	zu)		
C. DOCUM	MENTS CONSIDERED TO BE RELEVANT				
Calegory °	Citation of document, with indication, where appropriate, of the	e relevant passages	Relevant to claim No.		
X	US 4 832 124 A (RAYSON ET AL) 23 May 1989 (1989-05-23) the whole document		50,51		
Α	the whole document		1,33		
A	US 6 321 843 B2 (BAKER GERALD) 27 November 2001 (2001-11-27)		1,33,50, 51		
	column 2, line 56 - column 5, line 1	line 43;			
Α	US 2003/146000 A1 (FENTON STEP) 7 August 2003 (2003-08-07)		1,33,50, 51		
	page 2, paragraph 31 - page 3,	paragrapn			
A	US 2003/145997 A1 (LANGFORD GAM 7 August 2003 (2003-08-07) the whole document	JAIN ET AL)	1,33,50, 51		
		_/			
X Furti	her documents are listed in the continuation of box C.	X Patent family members are listed	In annex.		
° Special ca	tegories of ciled documents:				
A docume consid	ent defining the general state of the art which is not lered to be of particular relevance	"T" later document published after the Inte- or priority date and not in conflict with cited to understand the principle or the invention	the application but		
Ling o	document but published on or after the international late and which may throw doubts on priority ctaim(s) or is cited to establish the publication date of another	"X" document of particular relevance; the cannot be considered novel or cannot involve an inventive step when the document.	t be considered to cument is taken alone		
citation O docume other n	n or other special reason (as specified) ant referring to an oral disclosure, use, exhibition or means	"Y" document of particular relevance; the cannot be considered to involve an induction document is combined with one or moments, such combination being obvious.	ventive step when the		
later th	ent published prior to the international filing date but an the priority date claimed	m ine an.	in the art. *&* document member of the same patent family		
Vale of the a	actual completion of the international search	Date of mailing of the international sea	rch report		
	1 May 2005	07/06/2005			
Name embl	nailing address of the ISA European Patent Office, P.B. 5818 Patentlaan 2 NL – 2280 HV Rijswijk	Authorized officer			
	Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016	Morrish, S			

INTERNATIONAL SEARCH REPORT

Intermional Application No	
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	ation) DOCUMENTS CONSIDERED TO BE RELEVANT			
Category °	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.		
	US 5 807 027 A (OESTERGAARD ET AL) 15 September 1998 (1998-09-15) the whole document	1,33,50, 51		
	•			

>

INTERNATIONAL SEARCH REPORT

PC1/GB2005/000725

				1017	492005/000/25
Patent document cited in search report		Publication date		Patent family member(s)	Publication date
US 4832124	Α	23-05-1989	CA	1264289 A1	09-01-1990
			DE	3606083 A1	18-09-1986
			DK	95486 A	02-09-1986
			GB		
					B 03-09-1986
			NL	8600510 A	01-10-1986
			NO 	860724 A	02-09-1986
US 6321843	B2	09-08-2001	US	2001011592 A1	09-08-2001
			AU	3687199 A	02-03-2000
			BR	9902874 A	30-05-2000
			GB	2339872 A ,	B 09-02-2000
			NO	993584 A	24-01-2000
			SG	78348 A1	20-02-2001
					
US 2003146000	Al	07-08-2003	AU	2003210735 A1	02-09-2003
			BR	0307459 A	10-05-2005
			GB	2402416 A	08-12-2004
			MO	03067017 A2	14-08-2003
	~~~		US	2004163818 A1	26-08-2004
US 2003145997	A1	07-08-2003	AU	2003215080 A1	02-09-2003
			GB	2403751 A	12-01-2005
			MO	03067020 A2	14-08-2003
			US	2003145998 A1	07-08-2003
			AU	2003291475 A1	07-08-2003
			AU	2003291475 A1 2003294256 A1	
			BR	0205503 A	03-06-2004
					23-09-2003
			BR	0300843 A	17-08-2004
			BR	0301954 A	24-08-2004
			GB	2382366 A	28-05-2003
			GB	2385009 A	13-08-2003
			GB	2389599 A	17-12-2003
			NO	20025561 A	22-05-2003
			NO	20030600 A	12-08-2003
			NO	20032374 A	08-12-2003
			SG	103372 A1	29-04-2004
			SG	107658 A1	29-12-2004
			MO	2004044367 A2	27-05-2004
			MO	2004044368 A2	27-05-2004
			US	2003094284 A1	22-05-2003
			US	2003226666 A1	11-12-2003
			US	2003150731 A1	14-08-2003
			US	2004140124 A1	22-07-2004
			US	2004140125 A1	22-07-2004
US 5807027	Α	15-09-1998	NO	941688 A	07-11-1995
 	••	AG G9 1990	AU	698722 B2	07-11-1995
			AU	2456795 A	
			BR		29-11-1995
			$n\alpha$	9501285 A	28-11-1995
				ו הודכתכני	20 00 100
			GB WO	2303191 A , F 9530853 A1	3 12-02-1997 16-11-1995